



February 9, 2016

Coordination Group Meeting

# FGDC – Business Highlights\*

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02/4/2016 v2

\*From the detailed monthly business report

# Committee's Decisions Summary

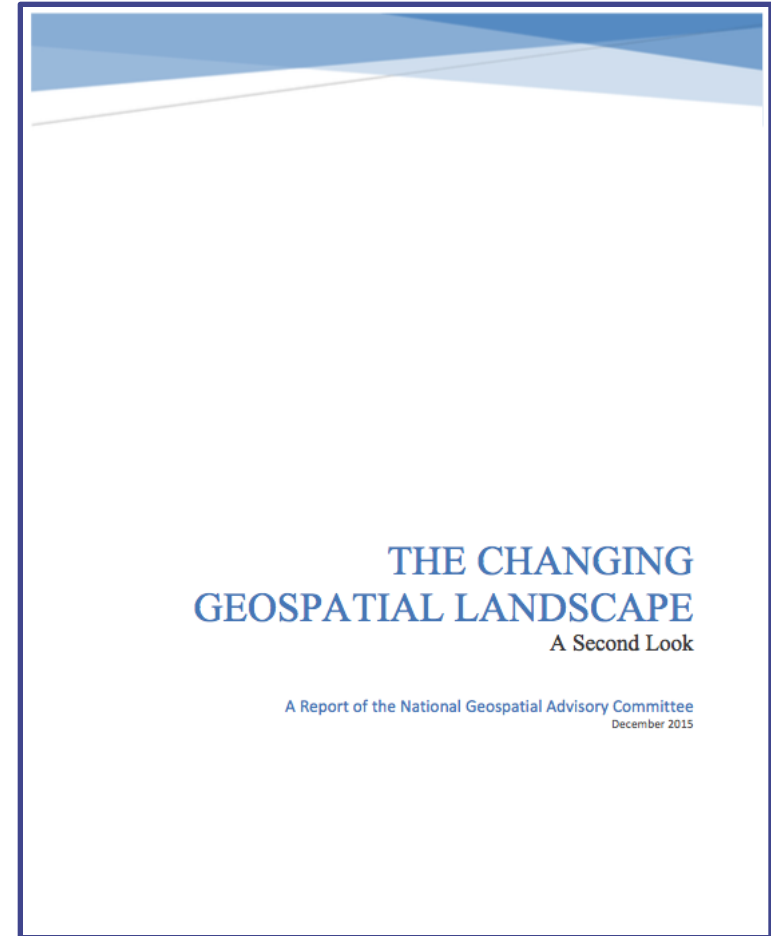
## ◆ Steering Committee:

- The meeting scheduled for March 24th has been rescheduled for Friday, April 8th, at the South Interior Auditorium from 10: 00 a.m. to 12:00 p.m.
  - ◆ Agenda is in development

Contact: Lucia Foulkes, FGDC OS,  
lfoulkes@usgs.gov

# National Geospatial Advisory Committee (NGAC)

- ◆ NGAC Paper: “*The Changing Geospatial Landscape – A Second Look*” adopted by NGAC
- ◆ Follow-up to 2008 NGAC Changing Landscape paper
- ◆ Describes recent and coming changes to technology, industry, usage
- ◆ Help to generate ideas for 2016 activities, transition papers, NSDI strategic plan, etc.
- ◆ Paper posted at:  
<https://www.fgdc.gov/ngac/meetings/december-2015/the-changing-geospatial-landscape-second-look.pdf>



Contact: John Mahoney, FGDC OS,  
[jmahoney@usgs.gov](mailto:jmahoney@usgs.gov)

# National Geospatial Advisory Committee (NGAC)

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## Appointments:

### ◆ NGAC Leadership Appointments (January 2016)

- Chair: Julie Sweetkind-Singer, Stanford University
- Vice-Chair: Keith Masback, U.S. Geospatial Intelligence Foundation

### ◆ NGAC Membership Appointments (February 2016)

- 14 new & reappointed members
- Approved by DOI, announcement pending

## NGAC Charter:

### ◆ Renewed NGAC Charter approved by Secretary of Interior (January 2016)

- Charter must be renewed every 2 years. No significant changes.

# National Geospatial Advisory Committee (NGAC)

## 2016 FGDC Guidance to NGAC

- ◆ Guidance based upon inputs from FGDC leadership, FGDC agencies, and NGAC leadership and members.
- ◆ Draft Guidance Topics:
  - NSDI Strategic Plan Framework
    - ◆ Feedback on current NSDI strategic plan/NGDA plan
    - ◆ Input on strategic opportunities to promote NSDI sustainability and continuity
    - ◆ Outreach to organizations represented on the NGAC
  - Transition Recommendations
  - FGDC Standards Activities
  - Landsat Advisory Group
  - Ongoing Activities (GeoPlatform, Nat. Address Database, etc.)
- ◆ Guidance to be completed Feb. 2016

Contact: John Mahoney, FGDC OS,  
[jmahoney@usgs.gov](mailto:jmahoney@usgs.gov)

# National Geospatial Advisory Committee (NGAC)

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## ◆ Tentative NGAC Meeting Dates:

- April 6-7 (Washington, DC)
- June 14-15 (Washington, DC)
- Sept 27-28 (Shepherdstown, WV)
- December Webinar Meeting (date TBD)

Contact: John Mahoney, FGDC OS,  
[jmahoney@usgs.gov](mailto:jmahoney@usgs.gov)

# Coordination Group Charter

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- ◆ The CG voted on January 22 to approve the new version of its Charter
- ◆ The new version of the CG Charter pending Steering Committee approval is available at <http://www.fgdc.gov/participation/coordination-group/draft-fgdc-cg-charter-revised-20160112.pdf>

Contact: Lucia Foulkes, FGDC OS,  
lfoulkes@usgs.gov

# Coordination Group Meeting Dates

## ➤ 2016 CG Meeting Calendar available on FGDC website

- March 8, 2015
- April 12, 2015
- May 10, 2015
- June 7, 2015
- July 12, 2015
- August 9, 2015
- September 13, 2015
- October 11, 2015
- November 8, 2015
- December 13 , 2015

Contact: Lucia Foulkes, FGDC OS,  
lfoulkes@usgs.gov



# 2014 GAO Engagement – Actions Status

**UPDATE: The link to the 2015 NSDI Strategic Plan FY 2015 Status Report was shared with the GAO.** <http://www.fgdc.gov/nsdi-plan/index.html>

Four recommendations to FGDC - GAO report March 2015 (GAO-15-19)

- ◆ Correct search function on Geospatial Platform and monitor regularly
  - Technical, and catalog record content improvements: on-going
- ◆ Regular collection of Geospatial Platform performance measures with reports to Steering Committee
  - Metrics and dashboards being designed and developed
- ◆ Create address data theme and associated subcommittees and working groups to further a national address database
  - Pilots being led by DOT and the Census Bureau continue
- ◆ NDOP to reassess the feasibility of the Imagery for the Nation initiative, identify discrete steps that could be taken to further a national imagery program for all levels of government
  - Initial assessment provided to SC and CG in September
  - Co-leadership of the Imagery theme and changes in the subcommittee structure to include satellite expertise in discussion

# NGDA Management Plan - Current Activities

- ◆ Analyzing results of NGDA Lifecycle Maturity Assessment
  - Follow up session on Feb. 18
- ◆ Final Dataset and Theme Summary reports shared with Theme Leads and Dataset Managers at Jan meeting
  - Theme Leads socializing with agencies
  - Reports will be posted internally by end of Feb.
- ◆ LMA Performance Dashboard
  - Updates will be included in GeoPlatform.gov Release 3 or in future releases



Contact LMA Help Desk for Questions:  
[NGDA\\_LMA\\_help@fgdc.gov](mailto:NGDA_LMA_help@fgdc.gov)

**FOR OFFICIAL USE ONLY**

**NGDA Dataset Report**

**Official NGDA Title:** Bailey's Ecoregions And Subregions Of The United States, Puerto Rico, And The U.S. Virgin Islands - Direct Download

**Metadata Record Title:** Bailey's Ecoregions And Subregions Of The United States, Puerto Rico, And The U.S. Virgin Islands - Direct Download

**A-16 NGDA Theme:** Biota

**Executive NGDA Theme Champion(s):**  
**Name:** Jerry Johnston  
**Agency:** DOI  
**Email:** jerry\_johnston@ios.doi.gov

**Theme Lead(s):**  
**Name:** Marcia McNiff  
**Agency:** USGS  
**Email:** mmcniiff@usgs.gov

**Dataset Manager(s):**  
**Name:** Robert G. Bailey  
**Agency:** USFS  
**Email:** robertgbaily@fs.fed.us

**Metadata:**  
**Registration Status:** Complete  
**Registered on:** 10/3/2014  
**GeoPlatform Link\*:** <https://www.geoplatform.gov/node/243/230e59d-4b74-40e7-9c76-2e0a5b977c86>  
**Data.gov Metadata Link\*:** <http://catalog.data.gov/harvest/object/5d1ff0c-e68b-4e42-b422-92f8aaf65406/html>

\*If the metadata has been updated and reharvested after the publication date of this report, the link may not be valid and may need to be searched manually in Data.gov or GeoPlatform.gov.

Created: 2016/01/15
NGDA Dataset Report | 1

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**Theme Summary of the NGDA LMA**  
Water - Oceans and Coasts

**Overview:**  
 The Theme Summary report provides an overview of the status, overall maturity, and other characteristics for the NGDA Datasets within a Theme. The report identifies NGDA Datasets that have completed the Lifecycle Maturity Assessment (LMA) and presents the results by the stages in the geospatial data lifecycle. This information can assist the Theme Leads in evaluating progress and assessing overall maturity for each NGDA Theme and will support NGDA portfolio management called for in OMB's Circular A-16.

**Theme Lead(s):**  
**Name:** Tony LaVol  
**Agency:** NOAA  
**Email:** tony.lavol@noaa.gov  
**Total NGDA Datasets:** 16

**NGDA LMA Submission Status:**

0	<b>Not Started:</b>	The LMA has not been initiated by the Dataset Manager.
0	<b>In Progress:</b>	The LMA has been initiated and is in work.
16	<b>Complete:</b>	The LMA has been submitted and quality control completed.

Created: 2016/01/15
Theme Summary of the NGDA LMA | 1

# NGDA Management Plan - Current Activities

## ◆ NGDA Web Services and Metadata Project

- Goal: Provide reliable web services with quality metadata to improve the GeoPlatform experience for all NGDA Datasets by 2016
- Completed - Phase 1: Initial spreadsheet of NGDA web services and metadata information
- In work - Phase 2: Assessing spreadsheet and developing activity plan to work with Theme Leads and Dataset Managers to meet goal

## ◆ Proposed Change to Biota Theme –

- Presented at Dec. 9 CG and Jan. 21 NGDA Theme Lead meetings
- Marcia McNiff ([mmcniff@usgs.gov](mailto:mmcniff@usgs.gov)) collecting comments until Feb. 12

## ◆ Theme Strategic Plans

- Plans are due June 30, 2016

## ◆ Theme Lead Meeting

- February 25, 1 to 3 pm, Esri FedGIS Conference, Theater 306
- Facilitated discussion - NGDA Management Plan Evaluation Project

FedGIS 2016

February 24-25, 2016 | Walter E. Washington Convention Center

# January NGDA Inventory Updates

## ◆ Theme Lead Changes

### ■ Geodetic Control Theme Lead

- ◆ Neil Weston on detail - Yan Wang ([yan.wang@noaa.gov](mailto:yan.wang@noaa.gov)) acting Theme Lead

### ■ Water – Inland Theme

- ◆ Bill Wilen retired – Mitch Bergeson ([Mitch\\_Bergeson@fws.gov](mailto:Mitch_Bergeson@fws.gov)) iacting Theme Lead

## ◆ Dataset Manger Changes

NGDA Dataset	NGDA Theme	Change
National Hydrography Dataset	Water – Inland	Jeff Simley retired - Stephen Aichele, acting ( <a href="mailto:saichele@usgs.gov">saichele@usgs.gov</a> )
Omernik's Level III Ecoregions Of The Conterminous United States	Biota	Marc Weber replaced by Randy Comeleo ( <a href="mailto:Comeleo.Randy@epa.gov">Comeleo.Randy@epa.gov</a> )

# NGDA Management Plan Activities- Coordination Group Tasks

- ◆ As the plan progresses additional tasks may be added.
- ◆ Table does not include tasks where the CG is only providing a support role to the task.

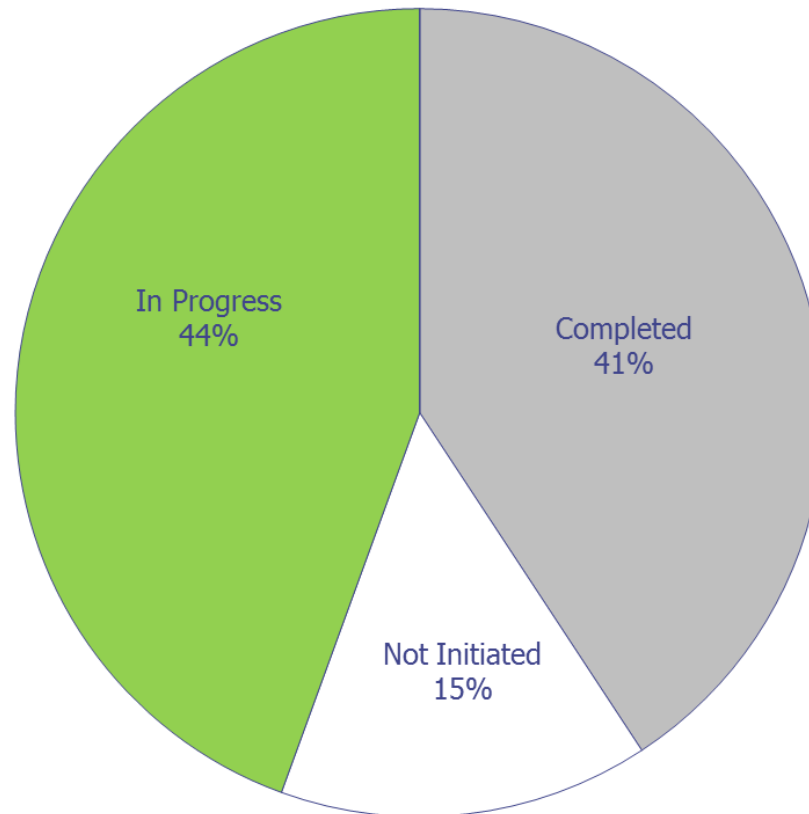
Action from the NGDA Management Plan	Tasks	Responsibility	Task Status
Action 1A.1: Develop a Process for Selecting and Maintaining Executive NGDA Theme Champions, NGDA Theme Leads, and NGDA Dataset Managers	Review process to replace/update Theme Lead Agency, Executive Theme Champions, Theme Leads, Dataset Managers	Coordination Group	Complete 10/3/14
Action 1B.3: Develop an Approval Process for Nomination/Removal of NGDA Datasets within the A-16 NGDA Portfolio	Coordination Group approval vote	Coordination Group	Complete 3/30/15
Action 1D.1: Develop NGDA Dataset Maturity Annual Assessment Survey and Tool	Coordination Group approval vote	Coordination Group	Complete 12/22/14
Action 1D.2: Develop NGDA Dataset Report Template and Tool	Coordination Group review and comment - LMA reports (Dataset and Theme Summary) and Dashboard	Coordination Group	Complete 11/20/15
Action 1D.3: Develop NGDA Theme Administrative Maturity Assessment Survey and Tool	Review of Theme Summary report	Coordination Group	Complete 11/20/15
	Coordination Group review and comment, work with Theme Leads to discuss comments if needed	Coordination Group	Not started - review updated version
	Coordination Group approval vote	Coordination Group	Not started
Action 1D.4: Develop Support Theme Strategic Plan Template and Tool	Coordination Group review template draft	Coordination Group	Complete 4/10/15
	Coordination Group approval vote	Coordination Group	Complete 7/24/15
Action 1D.5: Develop Annual Theme Report Template and Tool	Coordination Group review and comment on Theme Summary Report which is a first prototype of the Annual NGDA Theme Report	Coordination Group	Complete 11/20/15
	Coordination Group review and comment – Will reports created with the template meet their needs?		Not started

# NGDA Management Plan Activities- CG Tasks continued

- ◆ As the plan progresses additional tasks may be added.
- ◆ Table does not include tasks where the CG is only providing a support role to the task.

Action from the NGDA Management Plan	Tasks	Responsibility	Task Status
Action 1D.6: Develop NGDA Services/Applications Investment Report Template, Tool, and Report	Coordination Group approval vote	Coordination Group	Not started
Action 1D.7: Develop NGDA Portfolio Summary Report Template and Tool	Coordination Group review and comment - Does report meet their needs?	Coordination Group	Not started
Action 1E.1: Review/Revise the Definition of Geospatial Investment and Budget Reporting Codes	Request for information, links, docs related the authorizing legislation language that may provide definitions related to geospatial activities	Coordination Group	Complete 6/5/15

## Status of 27 NGDA Management Plan Actions



# NSDI Plan - FY 2015 Status Report

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- Completed December 2015
- Summarizes FGDC performance in addressing FY 2014 and FY 2015 targets
- Includes updated FY 2016 targets
- Distributed to FGDC community, NGAC, and GAO
- Status report summarized in FGDC 2015 Annual Report



# FY 2015 Status Report - Results

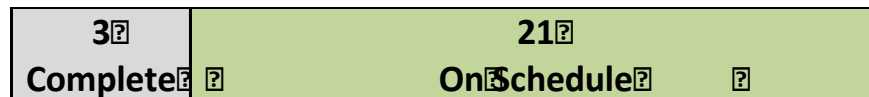
**FY 2014**: The status report includes 28 tasks for FY 2014. Of these tasks, 25 reported as complete, and 3 reported as in progress.



**FY 2015**: The status report includes 36 tasks for FY 2015. Of these tasks, 24 reported as complete, and 12 reported as in progress



**FY 2016**: The status report includes 24 tasks for FY 2016. Of these tasks, 3 reported as complete, and 21 reported as on schedule



# 2015 FGDC Annual Report

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- ◆ PDF draft shared with CG
- ◆ Please sent comments to Gita Urban-Mathieux no later than February 19
- ◆ Previous reports available at
  - [www.fgdc.gov/library/whitepapers-reports/annual-reports](http://www.fgdc.gov/library/whitepapers-reports/annual-reports)

Contact: Gita Urban-Mathieux, FGDC, burbanma@fgdc.gov  
Read ahead: none

# Doug D. Nebert NSDI Champion of the Year Award

- ◆ **Nomination information to be posted on FGDC Web site**
- ◆ Will recognize individual or team representing Federal, State, Tribal, regional, and (or) local governments, academia, or nonprofit and professional organizations
- ◆ Development of an innovative and operational geospatial tool, application, or service capability used by multiple organizations
- ◆ Award based on the following foundational precepts
  - ◆ Innovation and vision
  - ◆ Interoperability
  - ◆ Use of standards
  - ◆ Advancement of NSDI principles
  - ◆ Service to communities of users
  - ◆ Developed once, used by many
  - ◆ Improved performance and service
  - ◆ Real-world application
- ◆ First award - Summer of 2016



Contact: Gita Urban-Mathieux ([burbanma@usgs.gov](mailto:burbanma@usgs.gov)) or Rich Frazier([efrazier@usgs.gov](mailto:efrazier@usgs.gov))

# FGDC Standards Update – February 2016

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- ◆ Public review of Address Data Standard
- ◆ Events

Contact: Julie Binder Maitra, FGDC OS, [jmaitra@fgdc.gov](mailto:jmaitra@fgdc.gov), 703-648-4627, [www.linkedin.com/in/juliebindermaitra](http://www.linkedin.com/in/juliebindermaitra)

# Public review of Address Data Standard

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- ◆ United States Thoroughfare, Landmark, and Postal Address Data Standard (Address Data Standard)
  - Public review ends April 25, 2016
  - Federal Register notice published  
<https://federalregister.gov/a/2016-01337>

# Public review of Address Data Standard

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- ◆ United States Thoroughfare, Landmark, and Postal Address Data Standard (Address Data Standard)
  - The primary purposes of the Address Data Standard are to develop content specifications for address information, provide classifications for different types of addresses, establish appropriate standards and measures for evaluation of address data quality, and support exchange of address data.
  - Over the last 5 years, users and the authors have identified a number of desirable minor corrections to the Address Data Standard.
  - The U.S. Census Bureau has proposed adding a new Map Position element.

# Events

Event	Start Date	End Date	Location
OGC	11/30/2015	12/4/2015	Sydney, Australia
ISO TC 211 41th Plenary and meetings	12/7/2015	12/11/2015	Sydney, Australia
INCITS L1/U.S. TAG	12/18/2015		Esri, Vienna, VA
OGC TC Briefing #OGCdc16	2/4/2016		webinar
GWG 16-1 Voting Meeting	2/17/2016		Chantilly, VA
Esri Federal UC #FedGIS	2/24/2016	2/25/2016	
OGC #OGCdc16	3/7/2016	3/11/2016	World Bank, Washington, DC
OGC North American Forum	3/7/2016		World Bank, Washington, DC
INCITS L1/U.S. TAG	4/29/2016		Esri, Vienna, VA
INCITS L1/U.S. TAG	5/23/2016		USGS, Reston, VA
ISO TC 211 42th Plenary and meetings	6/13/2016	6/17/2016	Tromsø, Norway

# Questions?